

August 21, 2000

Mr. Ernie Waterman
Ms. Kim Tisa
United State Environmental Protection Agency – Region I
Office of Site Remediation and Restoration
1 Congress Street
Boston, MA 02114-2023

Pratt & Whitney
CTD 990672081
R-9
RDMS # 100172

Re: Summary of August 1, 2000 Meeting and Associated Project Activities
Willow Brook and Willow Brook Pond - Remediation Program
Pratt & Whitney Facility
East Hartford, CT



RDMS DocID 00100172

Dear Mr. Waterman and Ms. Tisa:

This correspondence presents a summary of the August 1, 2000 meeting between the U.S. Environmental Protection Agency (EPA) Region 1 and representatives of United Technologies Corporation (UTC) concerning the polychlorinated biphenyl (PCB) remedial activities associated with the Willow Brook and Willow Brook Pond Area. This correspondence also outlines project activities (both UTC's and EPA's) associated with satisfying the objectives of the remedial action in a timely and efficient manor.

The following sections present the components of the remedial action and associated project activities that are currently being undertaken (or will soon be initiated) to support the implementation of the remedial action. It is UTC's intention to implement the remedial action during the 2001 construction season.

Remedial Action Components

The remedial action identified for the Willow Brook and Willow Brook Pond Area is a risk-based approach that consists of the following:

- The excavation and appropriate disposal of contaminated media exhibiting PCB contamination above 25 ppm;
- The placement of a minimum of three (3) feet of clean backfill (containing less than 1 ppm PCB) over areas that exhibit residual PCB contamination;
- Post-excavation soil sampling to confirm the effectiveness of the remedial action;
- The installation of a permanent culvert system to convey Willow Brook surface waters through the remedial area; and
- Backfilling of the remedial area with clean fill (containing less than 1 ppm PCB) to accommodate future development needs (e.g. green-belt area, asphalt parking lot, or similar).

In addition, although unrelated to the above remedial action, UTC will implement appropriate measures to prevent the potential migration of volatile organic compound (VOC) contaminated groundwater into the remedial action area.

Associated Project Activities

To facilitate the implementation of the remedial action outlined above UTC and its representatives, along with EPA have and/or will initiate the following activities:

- Preparation of a Remedial Action Work Plan (RAWP) and supporting documents (including a Field Sampling Plan (FSP), Quality Assurance Project Plan (QAPP) and a Health and Safety Plan). The RAWP will provide a detailed description for each key component of the remedial action.
- UTC will initiate or continue discussions with Federal, State and Local agencies concerning the scope and anticipated schedule of the remedial action and will seek their assistance in obtaining any necessary permits.
- Concurrent with EPA's review, EPA will prepare a "Letter of Need" for UTC's use in discussions with Federal, State, and Local agencies.
- Following a successful remedial program, EPA will issue a "no further action" letter for the Willow Pond and Willow Brook area.

On behalf of UTC, SECOR International Incorporated (SECOR) and Loureiro Engineering Associates (LEA) would like to thank the EPA for its assistance with the timely and efficient implementation of this remedial action. If you have any questions or concerns associated with this information please contact Ms. Lauren Levine (UTC) at 860-728-6520, Mr. Jim Cline (UTC) 860-728-6528, or Mr. Brad Barquest (SECOR) at 651-653-9112.

Sincerely,

SECOR International Incorporated



Bradley A. Barquest, R.G.

Principal Hydrogeologist

cc: Ms. Lauren Levine - UTC
Mr. James Cline – UTC
Mr. Richard Cawley - SECOR
Mr. Jeffrey Loureiro - LEA